

Continuous one-dimensional Markov-processes and
Additive Functionals Derived From Them, by V. A.
Volkonskiy, 3 pp

RUSSIAN, per, Teoriya Veroyatnostey i Yeye
Primeneniye, Vol IV, No 2, 1959, 208-210 pp

2
Soc for Ind & Applied Math

Sci

Oct 60

130,090

Some Limit Theorems for Random Functions. I, by
V. A. Wolkonskij and Yu A. Rozanov, 20 pp

RUSSIAN, par, Teoriya Veroyatnostey i Yeye
Primeneniye, Vol IV, No 2, 1959, 186-207 pp

Sci

Oct 60

Soc for Ind & Applied Math

130, 089

S-5001

(DC-2032)

Experience of Using Empirical Functions of
Control for Forecasting Tropopause Location,
by Yu. N. Volkonskiy, 5 pp.

RUSSIAN, per, Problemy Arktiki, Sbornik Statey,
No 2, 1957, pp 121-125.

US JPRS-651-D

Sci - Geophys
Jun 59

89-426

The Transportation and Flight Conditions in Ic, S. A.
M. Durnanov, Yu. N. Volkonskiy, 5 pp.

RUSSIAN, per, Vest Voz Flota, No 6, 1958, pp 40-44.
CIA 642429

AFIC

Sci - Aerometrics
Doc 58

77, 721

Volkov Speech.

RUSSIAN, np, Pravda, 22 Nov 1962.

FBIS WIRES

USSR

Pcl

Dec 62

Merit Wage Bonus Systems for Material Incentive,
by A. Volkov, 5 pp.
RUSSIAN, np, Trud, 1 Dec 1964, p. 14
JPRS 206-84

USSR

Sov

Feb 65

206-84

Liquid Crystals, by A. Vol'yan, et al.

RUSSIAN, prep., Telefunkin Minsk (B),
pp 28, 22, 250(5)

See also
gen: BH

Earth and Sky, by A. Volkov.

RUSSIAN, rpt, Unknown, Moscow.

MLL (no number given)

Hevsky
Sci - Authors
Mar 63

220, 420

Soviet-Chinese Economic Collaboration, by A.
Volkov, B. Grebenikov, 3 pp.

RHEVIAN, per, Voprosy Ekonomiki, No 11, 1958
pp 3.14-155-117

International Arts and Sci Press
Vol I, No 11,

Under
Recd
May 59

7/1 228

(DC-4700)

THE PRINCIPLE OF MATERIAL INCENTIVE MUST BE
CARRIED OUT WITH CONSISTENCY, BY A. VOLKOV, 7 PP.

RUSSIAN, NP, PRAVDA, 4 APR 1962,

JPRS 14544

USSR
ECON
JUL 62

204, c1

Reduction of the Working Day and Adjustment of Wages,
by A. Volkov, 6 pp.

RUSSIAN, per, Komunist, No 13, 1960.

Intern'l Arts & Sci Press
Problems of Economics
Vol III, No 10

USSR

150,645

Econ

May 61

63-12786

Volkov, A.
EARTH AND SKY. [1962] iv.
Order from Foreign Languages Publishing House,
Moscow

Trans. of unidentified Russian mono., Moscow, n.d.

DESCRIPTORS: Astronomy, Geophysics, *Earth, *Sky.

Office of Technical Services

(Astronomy, TT, v. 9, no. 8)

Sound Recording and Reproduction, by A. Volkov,
18 pp. UNCLASSIFIED

Full translation.

RUSSIAN, no par, Radio, No 9, Moscow, Sep 1951, p 10.

AMC F-TS-7707-RE

URSS
Economic - Radio, phonographic equipment
Sociological - Radio amateurs

Sep 52 CMB/DEX CIA 850023

THE UTILIZATION OF CHLORINE SUBSTITUTED MONOPHENYL
POLY(1,4-PHENYLENE TEREPHTHALIC ACID), BY
A. A. TURKOV, I. S. VASIL'EV, 8 PP.

MONOCHLOROPHENYL POLY(1,4-PHENYLENE TEREPHTHALIC ACID), VOL VIII,
NO 12, 1992, 1P 2000.

JW&B

REC'D. 6/10/92
SFC

344-100

Reactions of Calcium Sulfate with Carbon and
Silica, by A. M. Ginstling, A. D. Volkov, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 3,
1960, pp 736-738.

MP CB

Sci

Apr 61

144,372

Reactions of Elemental Sulfur Formation in the
Interaction of Calcium Sulfate With Carbon, by
A. N. Ginstling, A. D. Volkov, 4 pp.

RUSSIAN, ppr, Zhur Prik Khim, Vol XXXIII, No 8,
1950, pp 1700-1703.

CB

See

Ref 54

161, 077

Investigation of the Thermochemical Decomposition
of Calcium Sulfate and Its Interaction With Carbon,
by A. M. Ginstling, A. D. Volkov, 7 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 10,
1959, pp 2171-2177.

CB

Sci

Sep 60

127.402

Reaction of Calcium Sulfate With Carbon in the
Presence of Sodium Chloride, by A. M. Ginstling,
A. D. Volkov, 5 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 2,
1960, pp 274-278.

CB

Sci

147,629

Apr 61

Synthesis of Ketones by the Action of Organomagnesium Compounds on the Sodium Salts of Carboxylic Acids, by I. M. Gred, A. D. Volkov, 2 pp.

USSR, no per, Zhur Obshch Khim, Vol XXV, No 9, Sep 1955, pp 1716-1718. CIA C 42158.

Consultants Bureau

Sci - Chemistry

35,022

Jun 1956/Dex

RADICAL-AXLE HYDRAULIC TURBINE OF A 230,000 KW
CAPACITY FOR THE BRATSKAYA GES, BY A. F. VOLKOV,
7 PP.

RUSSIAN, PER, ENERGOMASHINOSTROYENIYE, NO 7, 1962,
PP 1-4.

JPRS 16265

SCI - ELECTRONICS

NOV 62

215,770

DD-3901/32

The Nature of the Language Sign, by A. G. Volkov.
Ed. A. Glabarov, 15 pp.

RUSSIAN, per, Voprosy Filosofii, No. 11, 1959,
pp 79-90.

JMS 6347

Sci - Mac

15.4.57

Dec 60

A Polarographic Analysis of the Coumarone and
Indene Fractions of Crude Benzene, by A. G.
Podlesova, A. G. Volkov, 8 pp.

RUSSIAN, per, Zhur Prik Khim USSR, Vol XXVI, No 10,
Oct 1953, pp 1067-1073.

30, 436 Consultants Bureau

Scientific - Chemistry Jan 55 CTS/DEX

Polarographic Studies on Coumarone and Indene, by
A. G. Pozdnyeva, A. G. Volkov. ~~EXPL~~ UNCLASSIFIED
6 pp.

RUSSIAN, no per, Zhur Prik Khim, No 10, 1952, pp
1058-1065.

Consultants Bureau

16, 948

Scientific - Chemistry

CT3/DEX

Polarographic Investigation of the Condensation Reaction Between Indene and Benzaldehyde, by A. G. Pozdeeva, A. G. Volkov, 4 pp, UNCLASSIFIED

RUSSIAN, no per, Zhur Prik Khim, Vol XXV, No 12, Dec 1952, pp 1319-1321.

Consultants Bureau

17,066

Scientific - Chemistry

Study of the Effect of Hydrocarbons of the
Comatrone and Indene Fractions on the Height of the
Polarographic Waves of Coumarone and Indene, by
A. Z. Pozdeeva, A. G. Volkov, 6 pp.

REKSMAN, per, Zhur Prik Khim, SSSR, No 11, 1952,
1209-1214.

Consultants Bureau

Scientific - Chemistry

16,825

Preparation of α -Phenylethyl Alcohol from the
Styrene Fraction of Crude Benzene, by V. V.
Sal'nikov, A. G. Volkov, 3 pp.

RUSSIAN, par, Zhur Prik Khim, Vol XXXIII, No 9,
1960, pp 2118-2120.

CB

Sci

169, 213

Sep 61

Shipbuilding at the All-Union Industrial Exhibition
of 1956, by D. A. Chalyk, A. K. Volkov. UNCLASSIFIED

RUSSIAN, per, Sudostroyeniye, No 9, 1956. pp 252 25-34

Navy Tr 1747/CNI 237

USSR
Econ
Jul 56

66, 368

Getting a Photomultiplier by Means of Microsecond
Pulses, by A. N. Volkov, A. M. Klabukov, Yu. P.
Popov, 3 pp.

RUSSIAN, per, Prilozh. i Tchelch. Elektron., No 2, 1960
pp 69-72.

(1)

ISA

SCA

Feb 61

1464,166

84

Oscillation of a Cylindrical Shell in a Flow
of an Ideal Fluid, by A. N. Volkov, 11 pp.
MURSIAIN, per, Moscowkolskiy Ordennaya Trudovoye
Kraevoye Izdatelstvo Inzhenerno-Stroitel'noy
Institut. Sbornik Trudov Kafedry Stroitel'stva
Mekhaniki, No 27, 1957, pp 3-11.
PDDO120563-V
PTB-IT-67-218

Rel-Physics
July 60

350, 354

Experience in Carbon Dioxide Gas Welding of Metal Structures, by A. S. Volkov, in Russian, per Svaroch Proiz, No 7, 1958, pp 26-27.

RUSSIAN, per, Svaroch Proiz, No 7, 1958, pp 26-27.

BWRA

169, 994

Sci

Oct 61

An Electric Speed Frame Stop ~~in~~ Motion for Silver
Breaker or ~~in~~ Slippages, by I. P. Belov, A. V. Volkov,
et al., 3 1/2.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Tekh Tekstil
Prom, No 5 (18), 1960.

Textile Institute

Sci
24 Jul. 62

203,983

Road Signs and Fencing in of Roads, by V. F.
Babkov, A. Ya. ~~Volkov~~ Volkov, A. V. Gerburt-
Geybovich, M. S. Zamakhayev, 3 pp. UNCLASSIFIED

RUSSIAN, bk, Avtomobil'nye Dorogi, Moscow,
1953, pp 633-637.

G-2, GSUSA
G-3681

21,119

USSR
Economic

Dec 5th CIS/DEX

(D) 1980

Economics of Supplying Consumers With Industrial
Oxygen by B. E. Volkov, 6 pp.

MOSCOW, ger. Kirovod, No 5, 1989. pp. 19-31.

PRS 6690

1989

1989

1989

Feb 31

Tables of Photoionization Cross-Sections of
the Hydrogen Atom, by B. I. Vilkovin
D. P. Gorchukhina, 252 pp.
RUSSIAN, rpt, IAE-B73, 1965. 1A1985763-V
ADC UCRL-TRANS-10134

Sci-Physics
Mar 68

50.673

The Motion of Individual Charged Particles in a
Magnetic Field With Helical Symmetry, by
V. M. Balebanov, B. I. Volkov, et al, 38 pp.
RUSSIAN, per, Atomnaya Energiya, Vol XV, 1963,
pp 409, 410.

AEC-NP-Tr-1118

Sci-Phys
Juni 64

260,955

Motion of Isolated Charged Particles in a Magnetic Field
With Cylindrical Symmetry, by V. M. Balebanov, B.I. Volkov,
et al., 29 pp.
~~UDC 537.51:537.555.2~~, rpt. Dvizhenie Otsal'nykh Zaryazhennykh
Chastits v Magnitnom Pole s Vneshnimi Simmetriyami, Moscow,
1963. 9219770

AEC-Tr-6190

Sci-Phys
Mar 64

251,253

On the Question of Utilizing Lead in the
Manufacture of Chip Boards, by B. P. Volkov,
M. M. Hilleberg, Cmpt.
KOMSIAM, per, 2006 Proc., Vol 40, 1963, No 6,
pp 26-49
Ref IR-64-19954

B. P. Volkov

Sci - Nat
July 67

330,855

Volko, B. V., Martynenko, L. A., and Kochurova,
S. A.

USE OF METHANOL FOR REGENERATION OF USED
ACTIVATED CHALKOL BY THE TREATMENT OF THE EXHAUST GAS
AND STERILIZATION FOR REMOVAL OF
QUICK AND SLOW BACTERIA FROM THEM. 1961, p.
1476.

USSR Patent Office, Moscow.

Technical Information Bureau, Moscow, 1961, p.
1476.

• Activated charcoal regeneration
• Methanol • Treatment water • Purification • Sterilization

Method for the regeneration of used activated charcoal by the purification of methanol and sterilization of the regenerated material. The expenditure of methanol for the regeneration of regenerated charcoal is reduced by the use of methanol which has been purified and sterilized.

C227542

Volkov, D. L.
ON THE HALL EFFECT IN FERROMAGNETS. [1961]
4p. 7 refs.
Order from MDF \$4.00

MDF V-155

Trans. of Moscow LI, Vestnik. Ser[iya] 3: Fiz[ika]
Astronomiya] 1960 [v. 15] no. 4, p. 18-20.

DESCRIPTORS: *Ferromagnetic materials, Magnetic
properties, Temperature, Magnets.

(Physics--Magnetism, ITT, v. 6, no. 4)

61-22952

1. Title: Hall effect
- I. Volkov, D. L
- II. MDF V-155
- III. Friedman, Morris D., Inc.,
West Newton, Mass.

Office of Technical Services

Heat Emission in the Condensation of Steam
Within Horizontal Tubes, by D. I. Volkov.
HMSZAM, per, Sofoskopichye, Vol 26, No 11,
1960, pp 33-35.
CMB/C.B. Trans 5199

122

D. I. Volkov

Sci-Pubs
Sept 69

391,576

Dependence of the Magnetostriction of Ferromagnetic Alloys on temperature, by D. I. Volkov, V. S. Chernikov. UNCLASSIFIED

HUBBARD, per, Chair Skopje Teoret fiz., Vol XXVII,
No 2, 1954, pp 209-214.

Assoc Tech Sv RJ 1307

Sci. & Phys
Nov '68

7-1, 782

Temperature Dependence of the Magnetic Susceptibility
of Nickel-Based Alloys, by D. I. Volkov, V. I.
Chechernikov, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXI, No 8,
1957, pp 1111-1115.

Columbia Tech

Sci - Phys

Sec 58

77,751

Temperature Dependence of the Magnetostriiction
of Ferromagnetic Alloys, by D. I. Volkov, V. I.
Chackernikov and V. B. Tseitlin, 10 pp.

RUSSIAN, per, Moskov Univ Vestnik, No 2, 1956,
pp 21-28.

Sci

Aug 58

SLA R-2324

(Loan Copy Only)

72, 542

On the Temperature Dependence of Paramagnetic Susceptibility of Ferromagnetic Alloys, by D. I. Volkov,
V. I. Chechernikov. UNCLASSIFIED

RUSSIAN, per, Fix Met i Metall, Vol V, No 1 (15), 1957,
pp 168, 169/

Morris-B.-Friedman
MIT Lincoln Lab

Sci - Physics
Mar 58

60, 5/5/2

D. I. Volkov, V. I. Leont'ev.

ST-1818

Magnetostriction of Ferromagnetic Alloys of
Manganese, by A. V. Shubnikov, 3 pp, UNCLASSIFIED
D. I. Volkov,

RUSSIAN, per, Dok Ak Nauk, Vol XCVII, No 5, 1954,

CIA/FDD/X-1560

Scientific - Min/Metals

24, 044

Magnetoostriction Temperature Dependence of Ferromagnetic Alloys, by D. I. Volkov, V. I. Chernovnikov, V. N. Tsvetkin, 10 pp.

RUBSILAN, nov, Vestnik, publizir. Vsesoyuz. Nauchno-Issled. Inst. Fiz. i Khim., pp 21-23. 1958.

Morris D. Friedman
\$5.00

Sci. - Physics
Dec 56 GDS

41, H-39

Five Solutions of a Class of Hyperbolic Equations,
Having Application in the Theory of the Hydraulic
Hammer, by D. M. Volkov,

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol XC,
No 1, 1953, pp 49-50.

NSF Tr 46

1953

Scientific - Mathematics

4534

CIA/DEK

(NK-2900/29)

Prospects for the Development of Earth Moving
Machinery, by D. P. Volkov, 9 pp.

RUSSIAN, per, Stroitel i Dorozhnoye Mashinostroyeniye,
No 8, 1960, pp 5-8.

JPRS 7404

USSR

Earth.

Jan. 61

137657

On A Practical Investigation of the Accounts of Weight and
Stresses in the Constructional Elements of Excavators.,
by D. P. Tepikov, A. V. Raznev, pp. 11-12

RUS. JOURNAL, paper, Makh Sbornik, Vol IX, No 4, 1950, pp. 11-12

Sci Mi Lib 53/P75b

11-12

Sci. - Engineering
C. - Engg. Dept.

Motion of Nucleons in an Anisotropic Oscillator
Potential With Account of Spin-Orbit Interaction,
by D. V. Volkov, E. V. Inopin, 4 pp.

RUSSIAN, per, Zhur Eksp i Teoret Fiz,
Vol XXVIII, No 6, 1960, pp 1765-1770.

AIP
Sov Phys-JETP
Vol XI, No 6

Sci

Mar 61

141,336

Regge Poles in Nucleon-nucleon and Nucleon-
antinucleon Scattering Amplitudes
By E. V. Volkov, V. N. Gribov pp. 5

RUSSIAN, per, Zhur Ekspert. i Teoret. Fiz., Vol. XVII,
No. 3, 1965, pp. 1068-1077.

TRANSLATED BY
Sov. Phys. - JETP
Vol. XVII, No. 3

Sect.

Sep 63

342 870

S Matrix in the Generalized Quantization Method,
by D. V. Volkov, 4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol
XXIVIII, No 2, 1960, pp 518-523.

AIP
Sov Phys - JETP
Vol XJ, No 2

Sci
Nov FO

132,807

On the Lagrangian Formalism for Spin Variables, by
D. V. Volkov and S. V. Peletminskiy, 6 pp.

RUSSIAN, posl Zhur Eksp i Teoret Fiz, Vol XXXVII(10),
No. 1, 1960, pp 170-178.

Amer Inst of Phys
Sov Phys - JETP

Sci

Feb 60

108,046

On the Possibility of Mass Separation of Relativistic
Particles With the Aid of Travelling-Wave Waveguides
by D. V. Volkov, 3 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXIX, No 3, 1973,
pp 414-416.

AIP
Vol IV, No 3

Sci - Phys
Oct 59

109 134

On the Solution by the Method of Grids of
the Inner Dirichlet Problem for the Laplace
Equation, by E. A. Volkov.

RUSSIAN, per, Vychislitel'naya Matematika,
Vol. 1, 1957, pp 34-61.

Amer Math Soc

Sell-Math

Sep 63

344,252

Effective Error Estimates for Net Method
Solutions of the Dirichlet Problem for Laplace's
equation on Polygons, by E. A. Volkov, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Sov Math, Vol CLV,
No 4, 1964, pp 735-738.

Amer Math Soc
Sov Math - Doklady
Vol V, No 2

Sci-
Aug 64

265,225

Volkov, E. A.
A METHOD FOR IMPROVING THE ACCURACY OF
GRID SOLUTIONS OF THE POISSON EQUATION
(Issledovanie Odnogo Sposoba Porysheniya Tochek
Metoda Setok pri Reshenii Uravneniya Poissona)
F. M. Goodspeed, tr. 1964, 20p 7refs
Order from AMS in American Mathematical Society
Translations, 1964, ser. 2, v. 35, p. 117-136

Trans. of Vychislitel'naya Matematika (USSR) 1957,
v. 1, p. 62-80.

(Mathematics, TT, v. 12, no. 2)

TT-64-22134 (p. 117-136)

I. Volkov, E. A.
II. American Mathematical
Society, Providence, R. I.

56025

Office of Technical Services

Rocket Moscow, by E. B. Volkov, 89 pp.

RUSSIAN, bk., Raketnaya Tekhnika, Moscow,
1961, 62 pp. 9568617

PTD-MT-63-44

Sci-Aero
May 63

230, 845

Indium-Gallium Radiation Circuit of the Nuclear
Reactor Irt, by A. Kh. Bregov, Yu. S. Ryabukhin,
S. G. Tul'kes, E. N. Volkov, 15 pp.

POLISH, paper SW/I/80, International Conference on
High Energy Sources of Radiation, 8-12 Sep 1959.

AEC Tr 3996
^{8'}

Sci - Nuc Phys

Jun 60

120,836

A General Study of the Power of Efficiency
Standards: Issues for Boiler Feed Pump in
Energy Policy Initiatives, by V. Ya. Tsvetkin
and Yu. P. Volkov.
RUSSIAN, pp. Энергетика, 1983, Vol. 20,
No. 10, pp. 30-35.
ILL. (022.0) 1986 (3619) (On loan,
U.S. ECON. AD.

Aug 61

227,169

Two Characters of Phonological Observations
in Foreign Bird Growling, by F. I. Volkov,
Nedra, 1961, Izdatiya Vuz Lesnoi Akademii, vol.
9, no. 1, 1962, pp. 34-37.
CIA-RDP91-00772R000100650032-1

59

A Spaceship Enters the Atmosphere, by G. Volkov,
10 pp. FOR OFFICIAL USE ONLY

RUSSIAN, per, Aviatsiya i Kosmonavtika, No 1, 1982.
9675005

FID-ST-62-1

Sci

Sep 62

J-1218/62

Man, Cosmos, and God, by G. Volkov.

RUSSIAN, mp.

*JPRS/DC-1133

Sov:

USSR

Soc - Religion

Oct 62

(SECRET)

On the Technology of Agricultural Production
and the Reprocessing of Agricultural Products,
by G. I. Volkov, 7 pp.

RUSIAN, per, Traktory i Sel'khoztekhnika,
N Vol. XXX, No 3, 1961, pp 2-9.

JPRS 10432

U.S.R.

✓ 25, 898

Criticism of Modern Bourgeois, Reformist and Revisionist Economic Theories, by L. Voznesensky, P. Volkov, G. Khrushchikin, 10 pp.

RUSSIAN, par, Voprosy Ekonomiki, No 3, 1959, pp 113-125.

Internat'l Arts & and Sci Inst
Vol II, No 3

95, 749

Econ
Sep 59

Questions of Commodity Production and the Law
of Value under Socialism, by B. Astakhov, L.
Voznesensky, F. Volkov, A. Yudkin, 8 pp.

RUSSIAN, per, Voprosy Ekonomiki, Vol I, No 4,
1957, pp 109-122.

Internat'l Arts and Sci Press
33 West 42nd St., NY. NY.
Vol I, No 6

ILSSR
Sect - Econ

Oct 58

75, 198

(DC 4700/3)

Ways of Increasing Labor Productivity at Open-Pit
Coal Mines, by N. Gorbunov, G. Volkov, Z. Chayka,
5 pp.

RUSSIAN, pub, Byul Nauch Informatsii Trud i
Zarabotnyay Plata, No 9, 1960, pp 3-6.

JPRS 6763

USSR
Econ
Feb 61

139,341

Energy Spectrum of Electrons in Various Points of an
Irradiated Medium, G. A. Volkov, $\text{pp } 5 \text{ fm}^2$.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 2, 1961,
pp 354-359.

AIP
SOV Phys-Solid State
VOL III, No 2

Sci.
Aug 61

166,033

γ -Ray Dose Rate Near an Interface between Two Different Media, by G. A. Volkov, G. R. Rik, 9 pp

RUSSIAN, per, Biofizika, Vol V, No 1, 1960,
pp 50-63.

PT

Sci
Aug 60

124.53~

On the Acceleration of the Decomposition of
Sodium Amalgam, by G. I. Volkov, V. A.
Grinevich.

ROSSIAN, per, Khim Prom, No 1, 1960, pp 58-59.

MLL RTS 2061

Sci - Chem

Aug 62

201, 385

Temperature and Amalgam Concentration Dependence
of the Rate of Amalgam Decomposition in a Short-
circuited Cell, by G. I. Volkov, R. Ya. Endina,
3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol. XXXII, No 12,
1959, pg 2804-2805.

GB

135-118

Sci

EWG 60

More Machines for Kolkhozes and Sovkhozes, by
G. I. Volkov, 4 pp.

RUSSIAN, per, Traktory i Sel'khozmaschiny, No 5,
1962, pp 1, 2.

JPRS 15463

USSR
Econ
Oct 62

212,647

Influence of Additives of Various Metal Elements on the Rate of Decomposition of Sodium Alkaline Earth Metal Alloys in Brine, by G. I. Velkov, & et al.

Full translation.

RUSSTAN, no per, Zhur Prom Nauk, Vol 19(1) p 16,
1954, pp 681-682. CIA C 39522

3

Consultants Bureau

28-331

Scientific - Chemistry
Nov 55 CTS/DBX

Electrolysis with a Mercury Cathode Flowing Down a Vertical Metallic Surface, by G. I. Volkov and E. I. Kus'kina, 5 pp.

ISSN 0031-0306, par, Zhur Fiz Khim, Vol XXXI, No 11, 1958, pp 1755-1756.

Consultants Bureau

Box

Date 59

102, 168

Ryktrogen Overvoltage on Amalgams, by G. I.
Volkov.

RUSSIAN, no per, Zhur Fiz Khim, Vol XXIX,
1955, pp 390-401.

ABC Tr 2465

36, 286

Scientific - Physics
- Min/Metals
Jun 56 CPS/dex

Rate of Decomposition of Sodium Amalgam in Alkaline
Solutions, by G. I. Volkov and Z. L. Klitsa,
5 pp.

RUSSIAN, no per, Zbir Prikl Khim, Vol XXV, No 2,
Feb 1952, pp 154-158.

Consultants Bureau

Scientific - Chemistry

Dec 53 CTS

7403

True to Military Traditions, by A. Volkov, p. 10.
RUSSIAN, per, Voennyy Vestnik, No 8, 1963,

ACSI I-1614-II
ID 2401421

DSSB
Mil
Dec 63

9480

Evidence of Powerful Runoff in River Valleys of
Southwestern Siberia, by I. A. Volkov, 3 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CLI, No 1-6, Jul, Aug 1963, pp

Amer Geol Inst

Sci
Jul 65

Engineering and Rescue Work in a Nuclear Strike
Zone, by I.P. Volkov, B. Ye. Manovskiy, et al., 93pp
RUSSIAN, bk, Izheverno-spasatel'nyye Raboty v
Ochaghe Vydernogo Porazheniya, Moscow, 1964, pp 39-124,
149-150
JPNIS 27419

Sci-Nuclear Sci
Jan 65

274,138

Method of Studying Fatigue in Flight Personnel, by I. F. Volkov

RUSSIAN, no per, Voyenno Med Zhurn No 1,
Moscow, Jan 1961, p78

US JPRS 0460

150,312

Sci
May 61